AP15 Roc'd PCT/PTO 28 JUL 2006
TES ATTORNEY'S DOCKET NUMBER 06275-518US1 101318-1P US U.S. APPLICATION NO. (If known seeds 6.F.5.F.)
To Be Assigned 10 7 8 8 8 8 9 9

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/SE2005/000110 January 31, 2005

PRIORITY DATE CLAIMED 2 February 2004

TITL	E OF	INVEN	ĪTIO	N
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Novel Piperidines as Chemokine Modulators (CCR)

APPLICANT(S) FOR DO/EO/US

Lili	an Al	caraz, Peter Cage, Mark Furber, Elizabeth Kinchin, Christopher Luckhurst, Aaron Rigby and						
App	olican	t herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.		The US has been elected (Article 31).						
5.	×	A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a.   is attached hereto (required only if not communicated by the International Bureau).  b.   has been communicated by the International Bureau.  c.   is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  a.  is attached hereto.  b.  has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
		<ul> <li>a. are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. have been communicated by the International Bureau.</li> <li>c. have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. Ave not been made and will not be made.</li> </ul>						
8.		An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	$\boxtimes$	An path or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
	Iten	ns 11 to 20 below concern document(s) or information included:						
11.	$\boxtimes$	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.						
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.						
13.	$\boxtimes$	A preliminary amendment.						
14.		An Application Data Sheet under 37 C.F.R. 1.76.						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.		Other items or information: Copy of International Search Report						

CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. EL 980076645 US Date of Deposit: July 28, 2006

## IAP20 Rec'd PCT/PTO 28 JUL 2006

U.S. APPERCATION NO. (tilknown see )7 OF.R. 1.5)				INTERNATIONAL APPLICATION NO. PCT/SE2005/000110			ATTORNEY'S DOCKET NUMBER 06275-518US1 101318-1P US		
The following	g fees have l	een sub	mitted	101/32203/000110			CALCULATIONS PTO USE ONLY		
1	Basic national fee (37 CFR 1.492(a))\$300						\$300.00		
If the written opir	VUS indicate	\$200.00							
23. Search fee  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$400.00		
	To	tal of 2	1, 22 and 23 =	•			\$900.00		
sequence listi	ng or compu	ter prog	ram listing file	ed in paper over 100 sheets ad in an electronic medium paper or fraction thereof.	(exc ).	luding			
Total Sheets	al Sheets Extra Sheets Number of e			each additional 50 or fraction and up to a whole number)		RATE	]		
-100 =		/50=				X \$250	\$0.00		
Surcharge of \$13 priority date (37 C	0 for furnish C.F.R. 1.492(	h)).		tion later than 30 months f	om tl	ne earliest claimed	\$0.00		
CLAIM		NUM	BER FILED	NUMBER EXTRA		RATE		•	
Total Clai			2 - 20 =	0		x \$50	\$0.00		
Independent (			- 3=	0		x \$200	\$0.00		
MULTIPLE DEP	ENDENT C	LAIM(S	) (if applicable	e)		+ \$360	\$0.00		
						CALCULATIONS =	= \$900.00		
Applicant clai	ms small ent	ty status	s. See 37 C.F.F	R. 1.27. Fees above are rec	uced	by ½.	\$0.00		
·						SUBTOTAL =	= \$900.00		
Processing fee of claimed priority d	\$130 for fur ate (37 C.F.I	nishing R. 1.492	the English Tr (i))	anslation later than 30 mor	ths fr	om the earliest +	\$0.00	\$0.00	
						L NATIONAL FEE =	= \$900.00	\$900.00	
Fee for recording by an appropriate	the enclosed cover sheet (	assignm 37 C.F.	nent (37 C.F.R R. 3.28, 3.31).	. 1.21(h)). The assignment \$40.00 per property	must	be accompanied +	\$40.00		
				TO	TAL	FEES ENCLOSED =	\$940.00		
							Amount to be refunded:	\$0.00	
				,			Amount to be charged:	\$0.00	
a. 🛛 A check	in the amou	nt of \$9	40.00 to cover	the above fees is enclosed					
b. Please o	harge my De	posit Ac	ccount No. 06- et is enclosed.	1050 in the amount of \$0.0	00 to	cover the above fees.			
c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO: Catherine M. M. Corty Reg. Mr. 54, 30								.54,301	
	РТО С	s K. Fraser, Ph.D., J.D.							
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